

Work Order ID 82645

82645

April-04-12 10:53:03 AM

Ship Day 14th
Page 1

Item ID: D4272-012 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Basket Assembly, Heavy Duty Lid, RH
 Start Date: 04/04/2012 Start Qty: 1.00 ***1*** Cust Item ID:
 Required Date: 30/04/2012 Req'd Qty: 1.00 ***1*** Customer:
 Reference:

Approvals: Process Plan: MLJ Date: 12/04/04 Tooling: Date: Run Start ***NR1***
 QC: Date: SPC (Y/N): Date: Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
<u>Draw Nbr</u>	<u>Revision Nbr</u>								
D4272	C								
100	Pick Kit	0.00							
100									
Packaging	Memo	0.00							
Packaging									
110	Assemble as per dwg	0.00							
110									
HandFinish	Memo	0.00							
Hand Finishing									
120	QC5- Inspect part completeness to step on W/O	0.00							
120									
QC	Memo	0.00							
Quality Control									

12/5/22

1 *BR12-5-29*

(1) *BR12-5-29*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng/ Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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 Revision ID: Stop *NS2*
 Item Name: Basket Assembly, Heavy Duty Lid, RH
 Start Date: 04/04/2012 Start Qty: 1.00 *1* Cust Item ID:
 Required Date: 30/04/2012 Req'd Qty: 1.00 *1* Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Identify as per dwg & Stock Location: _____	0.00							
130									
Packaging	Memo	0.00							
Packaging									
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

SD 12-05-29

MCS 12/05/29

MF 12-05-29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng/ Prod Mgr	Approval QC Inspector

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Work Order ID: 82645

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Parent Item: D4272-012

D4272-012

Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:A 10.11.19 new issue~DD verf:EC
11.01.20 AS PER DWG REV.C DD verf:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3-16A Bolt		Purchased	No			100	Each	121.0000	2	2			
-----------------	--	-----------	----	--	--	-----	------	----------	---	---	--	--	--

Location	Loc Qty	Loc Code
ST352	121	
117441	49	
118628	22	
120986	50	

D3914-041 Long Basket Lid Assembly (350)		Manufactured	No			100	Each	0.0000	1	1			
---	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

D4273-042 Basket Base Assembly, RH		Manufactured	No			100	Each	0.0000	1	1			
---------------------------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

D2530 Handle Weldment		Manufactured	No			100	Each	1.0000	1	1			
--------------------------	--	--------------	----	--	--	-----	------	--------	---	---	--	--	--

Location	Loc Qty	Loc Code
ST506	1	
77030	1	

D2535 Spring		Manufactured	No			100	Each	28.0000	2	2			
-----------------	--	--------------	----	--	--	-----	------	---------	---	---	--	--	--

Location	Loc Qty	Loc Code
ST504	28	
77488	28	

PLACARD LABEL
MAX. LOAD.

4307-250

66331

1

BL 12-5-28

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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D4272-012

Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

D2537

Manufactured No

100

Each

18.0000

2

2

D2537

Bushing

**

B228960

Location

Loc Qty

Loc Code

ST504

18

77055

18

D2690-6

Manufactured No

100

Each

37.0000

2

2

D2690-6

Lanyard Assembly

**

B83691

Location

Loc Qty

Loc Code

ST016

37

79515

13

82061

24

D2931

Manufactured No

100

Each

480.0000

2

2

D2931

Bumper

**

2

Location

Loc Qty

Loc Code

ST504

480

46064

480

D3912-041

Manufactured No

100

Each

4.0000

1

1

D3912-041

Eyebolt Receiver Assembly

**

B22898

Location

Loc Qty

Loc Code

st507

4

82327

4

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W/O:		WORK ORDER CHANGES					
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D4272-012

Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

D3917-3 Manufactured No

100 Each

79.0000

6

6

D3917-3

Washer

**

B82936 SP

Location

Loc Qty

Loc Code

ST070

79

76956

4

80598

1

81205

74

D3953-3 Manufactured No

100 Each

28.0000

2

2

D3953-3

Gas Spring Stud, Lid

**

B82939 SP

Location

Loc Qty

Loc Code

ST075

28

78042

12

82044

16

D3953-7 Manufactured No

100 Each

38.0000

2

2

D3953-7

Spring Spacer

**

B82940 SP

Location

Loc Qty

Loc Code

ST075

38

82045

38

D3953-9 Manufactured No

100 Each

54.0000

2

2

D3953-9

Gas Spring Washer

**

SP 625628

Location

Loc Qty

Loc Code

ST075

54

78916

2

82035

52

2

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Dart Aerospace Ltd

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Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

D3953-17

Manufactured No

100 Each

29.0000

2 2

D3953-17

Gas Spring Spacer

**

382937

Location

Loc Qty

Loc Code

ST075

29

81206

24

81454

5

D3953-19

Manufactured No

100 Each

7.0000

1 1

D3953-19

Gas Spring Bracket

**

352938

Location

Loc Qty

Loc Code

ST075

7

75227

7

D3953-21

Manufactured No

100 Each

24.0000

1 1

D3953-21

Gas Spring Bracket

**

352939

Location

Loc Qty

Loc Code

ST075

24

81207

18

81456

6

D3969-3

Manufactured No

100 Each

27.0000

1 1

D3969-3

Spring (Basket Lid)

**

12/5/22

Location

Loc Qty

Loc Code

ST272

27

64285

1

73515

9

81887

17

D4307. 250

1x B 66331

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12/5-5-29

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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Parent Item: D4272-012

D4272-012

Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

D4021-5 Manufactured No

100 Each

19.0000

1

1

D4021-5

Blanking Plate

**

B827415

Location

Loc Qty

Loc Code

GA

2

81438

2

ST084

17

81183

10

81438

7

D4150-041 Manufactured No

100 Each

0.0000

1

1

D4150-041

Attachment Arm Assembly

**

B82911

D4151-041

Manufactured No

100 Each

0.0000

1

1

D4151-041

Basket Fwd Hardpoint Assembly, Lower

**

B82914

D4151-043

Manufactured No

100 Each

5.0000

1

1

D4151-043

Basket Fwd Hardpoint Assembly, Upper

**

B84605

Location

Loc Qty

Loc Code

ST134

5

81464

5

AN3-10A Purchased No

100 Each

336.0000

3

3

AN3-10A

Bolt

**

215122

Location

Loc Qty

Loc Code

GA

32

119084

32

ST351

304

117795

4

120873

300

3

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

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Parent Item: D4272-012

D4272-012

Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

AN3-14A Purchased No

100 Each 68.0000 4 4

AN3-14A

Bolt

**

11/21/12

Location

Loc Qty

Loc Code

ST352

68

119328

68

AN4-12 Purchased No

100 Each 68.0000 3

AN4-12

Bolt

**

Location

Loc Qty

Loc Code

ST357

68

118626

1

119775

25

120986

42

AN4-13A Purchased No

100 Each 1,361.000 6 6

AN4-13A

Bolt

**

Location

Loc Qty

Loc Code

ST357

1361

119449

39

120187

82

120422

340

120770

400

121162

500

AN4C15 Purchased No

100 Each 78.0000 1 1

AN4C15

BOLT

**

Location

Loc Qty

Loc Code

ST358

78

120124

28

121146

50

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Work Order ID: 82645

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Parent Item: D4272-012

D4272-012

Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

AN5-17A

Purchased

No

100

Each

148.0000

4

AN5-17A

Bolt

**

Location

Loc Qty

Loc Code

338

100

121181

100

ST338

48

117872

42

120498

6

AN310-4

Purchased

No

100

Each

79.0000

3

AN310-4

NUT

**

Location

Loc Qty

Loc Code

ST344

79

120124

4

120518

25

121011

25

121162

25

AN310C4

Purchased

No

100

Each

74.0000

3

AN310C4

Nut

**

Location

Loc Qty

Loc Code

ST344

74

120360

30

121166

44

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Parent Item: D4272-012

Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

82645

D4272-012

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

MS20600-AD4W3

Purchased

No

100

Each

1,130.000

2

2

MS20600-AD4W3

Cherry Rivets

**

Location

Loc Qty

Loc Code

ST321

997

111636

36

117601

23

118626

598

120308

340

WA018

133

107939

133

MS21042L3

Purchased

No

100

Each

2,421.000

9

9

MS21042L3

Nut

**

Location

Loc Qty

Loc Code

ST300

2421

117441

16

117885

32

118451

5

118927

3

119017

2139

119075

166

121162

60

MS21042L4

Purchased

No

100

Each

4,136.000

6

6

MS21042L4

Nut

**

Location

Loc Qty

Loc Code

ST300

4136

119017

4

119075

2132

121011

2000

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Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

MS21042L5

Purchased

No

100

Each

1,457.000

4

MS21042L5

Nut

**

Location

Loc Qty

Loc Code

ST300

1457

116105

5

116548

43

117611

42

119109

1367

MS24665-151

Purchased

No

100

Each

285.0000

4

MS24665-151

Cotter Pin

**

Location

Loc Qty

Loc Code

ST309

285

17566

285

MS24665-300

Purchased

No

100

Each

195.0000

2

MS24665-300

Cotter Pin

**

Location

Loc Qty

Loc Code

GA

191

118234

191

ST309

4

116823

4

NAS1149DN832J

Purchased

No

100

Each

1,692.000

2

NAS1149DN832.J

WASHER

**

Location

Loc Qty

Loc Code

ST298

1692

119717

76

120422

1616

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D4272-012

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0332P

Purchased

No

100

Each

742.0000

14

14

NAS1149F0332P

WASHER

**

m121584

Location

Loc Qty

Loc Code

ST275

742

117735

37

119225

10

120910

200

120986

200

121166

92

121259

200

17317

3

NAS1149C0432R

Purchased

No

100

Each

5,220.000

2

2

NAS1149C0432R

Washer

**

d

Location

Loc Qty

Loc Code

ST297

2220

117291

1220

119124

1000

ST298

3000

121255

3000

NAS1149F0432P

Purchased

No

100

Each

398.0000

18

18

NAS1149F0432P

Washer

**

16x m121350 12/1/22
2x m121415

Location

Loc Qty

Loc Code

ST275

398

121166

198

121255

200

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Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149C0463R

Purchased

No

100

Each

989.0000

3

3

NAS1149C0463R

Washer

**

Location

Loc Qty

Loc Code

FP001

1

115358

1

ST297

988

117735

36

119097

952

NAS1149F0563P

Purchased

No

100

Each

65.0000

4

4

NAS1149F0563P

Washer

**

Location

Loc Qty

Loc Code

ST275

65

117735

65

NAS1515H4L

Purchased

No

100

Each

455.0000

2

2

*NAS1515H4I *

WASHER

**

Location

Loc Qty

Loc Code

FG

8

103691

8

ST277

447

118709

24

120390

423

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

April-04-12 10:53:08 AM

Page 12

Work Order ID: 82645

82645

Parent Item: D4272-012

D4272-012

Parent Item Name: Basket Assembly, Heavy Duty Lid, RH

Start Date: 04/04/2012

Required Date: 30/04/2012

Start Qty: 1.00

Required Qty: 1.00

MS17984-C413

Purchased

No

100

Each

44.0000

2

2

MS17984-C413

PIN, QUICK RELEASE

**

12/5/22 SP

Location

Loc Qty

Loc Code

ST315

3

114340

1

118612

2

ST333

1

121011

1

ST335

40

121091

40

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

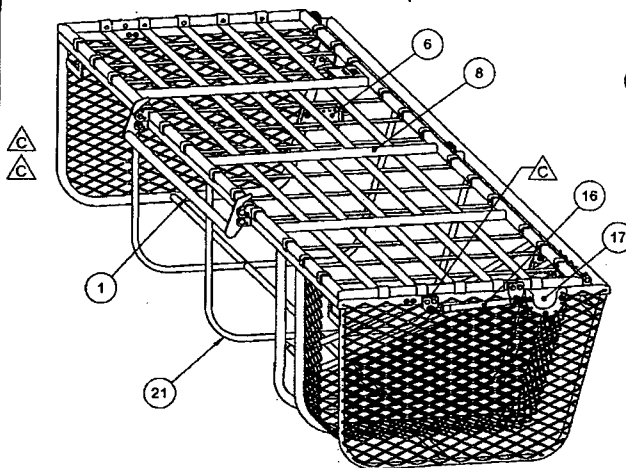
NOTE: Date & initial all entries

ITEM	QTY -011	QTY -012	QTY -013	QTY -014	PART NUMBER	DESCRIPTION
					D4272-011	BASKET ASSY, HEAVY DUTY LID, LH
					D4272-012	BASKET ASSY, HEAVY DUTY LID, RH
					D4272-013	BASKET ASSY, LIGHTWEIGHT LID, LH
					D4272-014	BASKET ASSY, LIGHTWEIGHT LID, RH
1	1	1	1	1	D2530	HANDLE WELDMENT
2	2	2	2	2	D2535	SPRING
3	2	2	2	2	D2537	BUSHING
4	2	2	2	2	D2680-6	LANYARD
5	2	2	2	2	D2931	BUMPER
6	1	1	1	1	D3912-041	EYEBOLT RECEIVER ASSY
7	1	1	1	1	D3914-041	BASKET LID ASSY
8			1	1	D3915-041	LIGHT LID ASSY
9	6	6	6	6	D3917-3	WASHER
10	2	2	2	2	D3953-3	GAS SPRING STUD, LID
11	2	2	2	2	D3953-7	GAS SPRING SPACER
12	2	2	2	2	D3953-9	GAS SPRING WASHER
13	2	2	2	2	D3953-17	GAS SPRING SPACER
14	1	1	1	1	D3953-19	GAS SPRING BRACKET
15	1	1	1	1	D3953-21	GAS SPRING BRACKET
16	1	1	1	1	D3989-3	GAS SPRING
17	1	1	1	1	D4021-5	BLANKING PLATE
18	1	1	1	1	D4150-041	ATTACHMENT ARM ASSY
19	1	1	1	1	D4151-041	BASKET HARDPOINT ASSY (LOWER)
20	1	1	1	1	D4151-043	BASKET HARDPOINT ASSY (UPPER)
21	1	1	1	1	D4273-041	BASKET BASE ASSY, LH
22		1		1	D4273-042	BASKET BASE ASSY, RH
24	3	3	3	3	AN3-10A	BOLT
26	4	4	4	4	AN3-14A	BOLT
27	2	2			AN3-18A	BOLT
28			2	2	AN3-20A	BOLT
29	3	3	3	3	AN4-12	BOLT
30	6	6	6	6	AN4-13A	BOLT
31	1	1	1	1	AN4C15	BOLT
32	4	4	2	2	AN5-17A	BOLT
33			2	2	AN5-21A	BOLT
34	3	3	3	3	AN310-4	NUT, CASTELLATED
35	3	3	3	3	AN310C4	NUT, CASTELLATED
36	2	2	2	2	MS17984-C413	QUICK RELEASE PIN
37	2	2	2	2	MS20600AD4W3	RIVET
38	9	9	9	9	MS21042L3	NUT
39	6	6	6	6	MS21042L4	NUT
40	4	4	4	4	MS21042L5	NUT
41	4	4	4	4	MS24685-151	COTTER PIN
42	2	2	2	2	MS24685-300	COTTER PIN
43	2	2	2	2	NAS1149DN832J	WASHER (ALT: AN960JD8)
44	14	14	14	14	NAS1149FO332P	WASHER
45	2	2	2	2	NAS1149CO432R	WASHER
46	18	18	18	18	NAS1149FO432P	WASHER
47	3	3	3	3	NAS1149CO463R	WASHER
48	4	4	4	4	NAS1149FO563P	WASHER
49	2	2	2	2	NAS1515H4L	WASHER

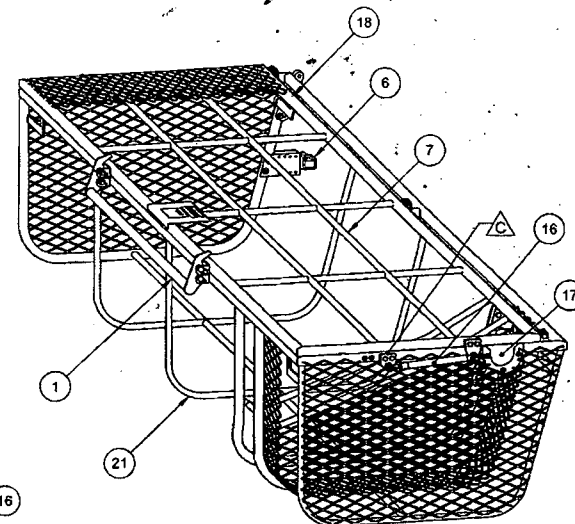
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: -011/-012: 73 lbs APPROX
-013/-014: 58 lbs APPROX

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 82645 MLJ
12/04/04



D4272-013 BASKET ASSY, LIGHTWEIGHT LID, LH (SHOWN)
D4272-014 BASKET ASSY, LIGHTWEIGHT LID, RH (OPPOSITE)
(MESH SHOWN LOCALLY FOR CLARITY)

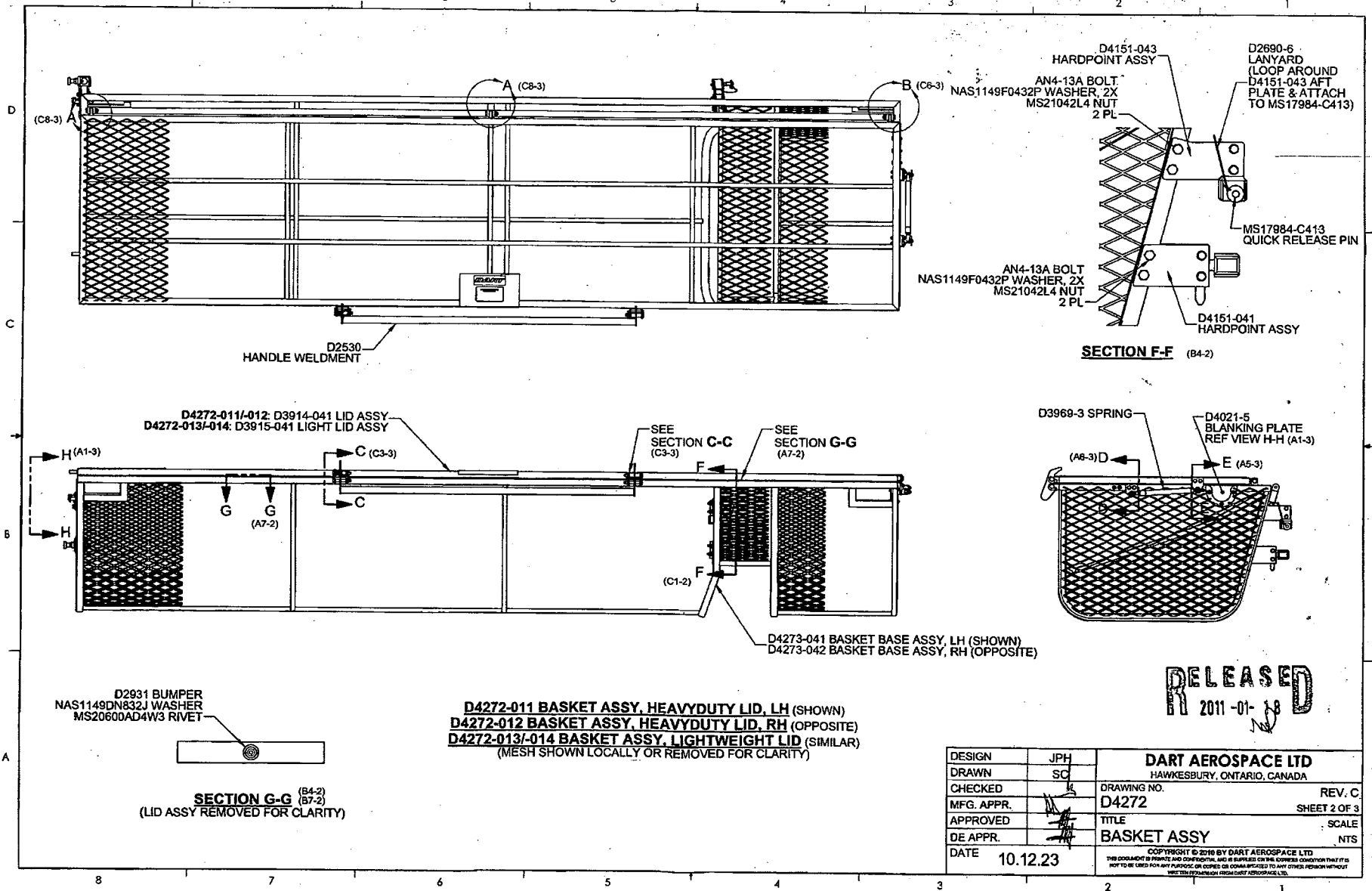


D4272-011 BASKET ASSY, HEAVY DUTY LID, LH (SHOWN)
D4272-012 BASKET ASSY, HEAVY DUTY LID, RH (OPPOSITE)
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED
2011-01-18

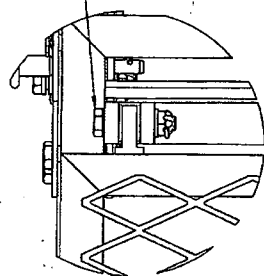
C	UPDATED D4273-041/042 BASKET BASE ASSY; CHANGED LOCATION OF GAS SPRING MOUNTING BRACKET; UPDATED SECTION F-F	SC	10.12.23
B	RMV ITEM 23,25 (WEDGE); ITEM 38 QTY(-2); ITEM 44 QTY (-4) (B6-1); RMV D2537 FROM SECTION C-C (TYPO, D3-3)	CP	10.11.30
A	NEW ISSUE	SC	10.11.25
REV.	DESCRIPTION	BY	DATE
DESIGN	JPH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	SC		
CHECKED	SC	DRAWING NO.	REV. C
MFG. APPR.	SC	D4272	SHEET 1 OF 3
APPROVED	SC	TITLE	SCALE
DE APPR.	SC	BASKET ASSY	NTS
DATE	10.12.23	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL, AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR DISCLOSED OR REPRODUCED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

82645



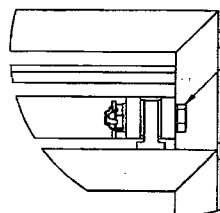
82645

AN4-12 BOLT
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



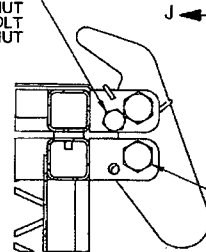
DETAIL A (D8-2)
(D6-2)

D4272-011/-012 AN3-18A BOLT
MS21042L3 NUT
D4272-013/-014 AN3-20A BOLT
MS21042L3 NUT



DETAIL B (D3-2)

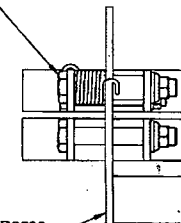
AN4-12 BOLT
D3917-3 WASHER, 2X
NAS1149F0432P WASHER, 2X
AN310-4 NUT, CASTELLATED
MS24665-151 COTTER PIN



SECTION C-C (B5-2)
(B7-2)

D4272-011/-012 AN5-17A BOLT
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT
D4272-013/-014 AN5-21A BOLT
D2537 BUSHING
D2535 SPRING
NAS1149F0563P WASHER
MS21042L5 NUT

AN5-17A BOLT
NAS1149F0563P WASHER
MS21042L5 NUT

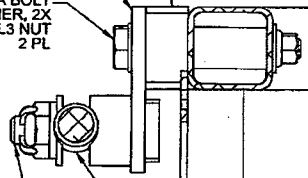


D2530
HANDLE WELDMENT
REF

VIEW J-J C3-3

D3953-17 GAS SPRING SPACER
D3953-21 GAS SPRING BRACKET

AN3-14A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL



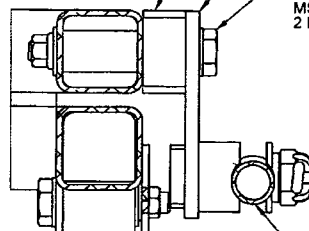
SECTION D-D (B2-2)

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

D3953-17 GAS SPRING SPACER
D3953-19 GAS SPRING BRACKET

AN3-14A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
2 PL



SECTION E-E (B1-2)

D3953-3 GAS SPRING STUD, LID
D3953-7 GAS SPRING SPACER
D3953-9 GAS SPRING SPACER
NAS1149C0432R WASHER
AN310C4 NUT, CASTELLATED
MS24665-300 COTTER PIN

D3969-3 SPRING
REF

AN3-10A BOLT
NAS1149F0332P WASHER, 2X
MS21042L3 NUT
3 PL

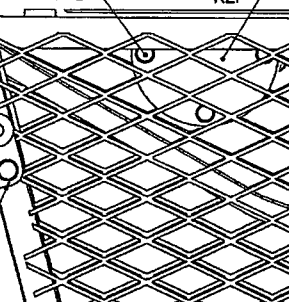
MS17984-C413
QUICK RELEASE PIN

D4150-041
ARM ASSY

D2690-6
LANYARD
(ATTACH TO
MS17984-C413)

AN4C15 BOLT
NAS1149C0463R WASHER
D2690-6 LANYARD
NAS1149C0463R WASHER
D4150-041 REF
NAS1515H4L WASHER
BASKET BASE, REF
NAS1515H4L WASHER
D4150-041 REF
NAS1149C0463R WASHER
AN310C4 CASTELLATED NUT
MS24665-151 COTTER PIN

D4021-5
BLANKING PLATE
REF



RELEASED
R 2011-01-18

VIEW H-H (B8-2)

DESIGN	JPH	DART AEROSPACE LTD	
DRAWN	SC	HAWKESSBURY, ONTARIO, CANADA	
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. C
MFG. APPR.	<i>[Signature]</i>	D4272	SHEET 3 OF 3
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	BASKET ASSY	MTS
DATE	10.12.23	COPYRIGHT © 2018 BY DART AEROSPACE LTD	
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SECTION 0 – INTRODUCTION

The Dart D407-797-011/-012/-013/-014 and D206-797/-021/-022/-023/-024 **Heli-Utility-Baskets™** mount to new landing gear crosstube fittings (supplied with the kit) on the Bell 206L/L1/L3/L4 and 407 aircraft.

The following configurations are available:

Installation	Aircraft	Configuration	Max. Cargo Capacity
D407-797-011/-012	407	LH/RH – Rigid Lid	250 lbs/113 kg
D407-797-013/-014	407	LH/RH – Lightweight Lid	265 lbs/120 kg
D206-797-021/-022	206L/L1/L3/L4	LH/RH – Rigid Lid	250 lbs/113 kg
D206-797-023/-024	206L/L1/L3/L4	LH/RH – Lightweight Lid	265 lbs/120 kg

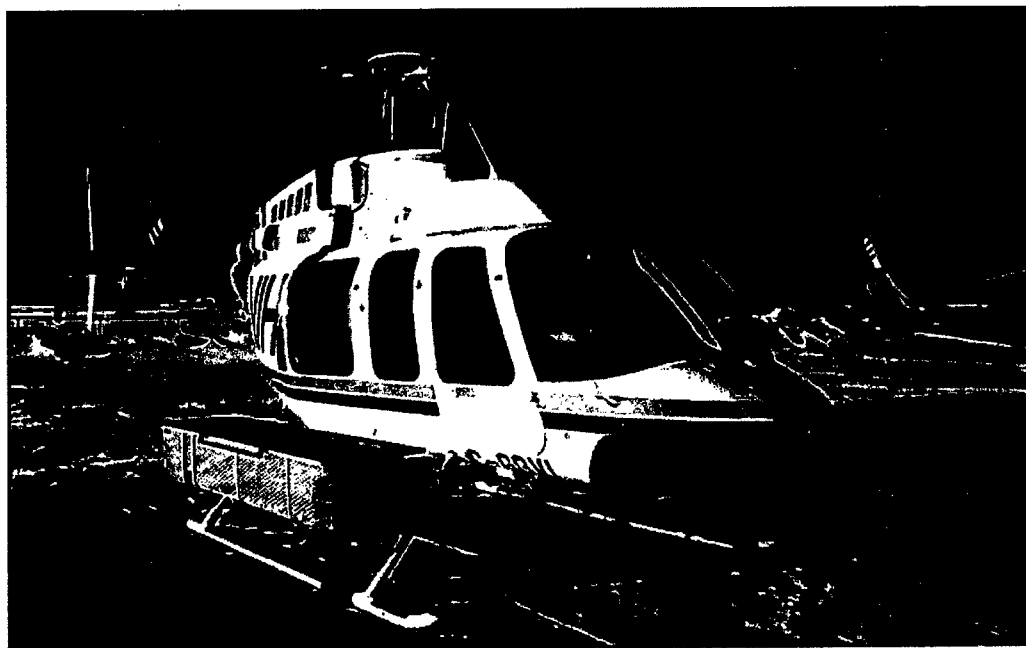
66331.

The D407-797-011/-012/-013/-014 and D206-797/-021/-022/-023/-024 **Heli-Utility-Baskets™** can be installed on either the LH side or the RH side of the aircraft but not simultaneously.

The D407-797-011/-012/-013/-014 and D206-797/-021/-022/-023/-024 **Heli-Utility-Baskets™** can only be installed on aircraft equipped with high landing gear crosstubes.

The D407-797-011/-012/-013/-014 and D206-797/-021/-022/-023/-024 **Heli-Utility-Baskets™** are not compatible with emergency float systems.

The D407-797-011/-012/-013/-014 and D206-797/-021/-022/-023/-024 **Heli-Utility-Baskets™** must be installed per IIN-D407-797 Rev. B or later approved revision.



D407-797-012 **Heli-Utility-Basket™** installed on a Bell 407

UNAPPROVED

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Revision: A
Date: 11.01.12

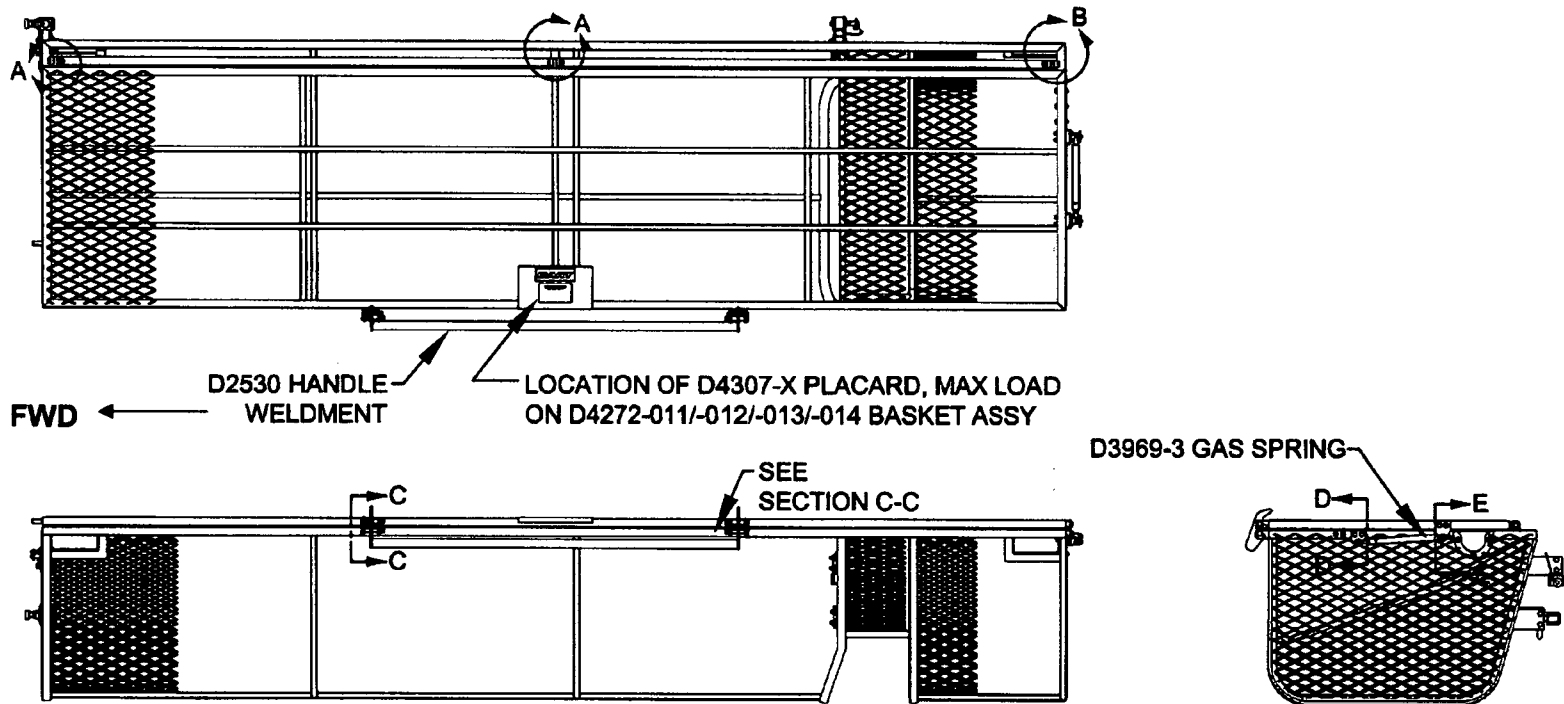


Figure 5: D4272-011/-012/-013/-014 Basket Assy
(LH Installation Shown, RH Opposite)

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Date: 11.07.29